



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**TRANSMITTAL LETTER (Large Entity)**

Application Number: 10/043,143

Group Art Unit: 2153

Filed: January 14, 2002

Examiner Name: REILLY, Sean M.

Applicant: Huang *et al.*

Attorney Docket Number: 20-189

**TITLE: HOME ADAPTIVE TRANSCEIVER FOR HOME NETWORKING  
COMMUNICATION SYSTEM**

Total Number of Pages in this Submission: 13

**COMMISSIONER FOR PATENTS**  
**P.O. BOX 1450**  
**ALEXANDRIA, VA 22313-1450**

SIR:

Transmitted herewith is  
an amendment in the above-identified application ( 13 Pages)

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER Amendment	HIGHEST # PREV. PAID FOR	# OF EXTRA CLAIMS	RATE	ADDITIONAL FEE
Total Claims	24	24	0	x \$50 =	0
Independent Claims	3	3	0	x \$200 =	0
Multiple Dependent Claim(s), if applicable				x \$360=	
				<b>TOTAL ADDITIONAL FEE:</b>	<b>0</b>

The Commissioner is hereby authorized to charge any additional fees required under 37 C.F.R. 1.16 or any patent application processing fees under 37 C.F.R. 1.17 associated with this communication, or credit any over payment to Deposit Account No. 50-0687 under Order No. 20-189.

Respectfully submitted,

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Date: April 27, 2005

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Serial No.: 10/043,143  
Filed: January 14, 2002  
Group Art Unit: 2153  
Examiner: Reilly, Sean M.  
Atty Docket No.: Huang 14-13-7  
Our Ref.: 20-189

IN RE PATENT APPLICATION OF:

**HUANG ET AL.**

**TITLE: HOME ADAPTIVE TRANSCEIVER FOR HOME NETWORKING  
COMMUNICATION SYSTEM**

April 27, 2005

## AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated March 14, 2005, please enter the following amendments and remarks in the subject application: